



JFW  
PATENT  
986.1012001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: )  
Anthony S. Wagner )  
 )  
Serial No.: 10/817,461 ) Group Art Unit: 1744  
 )  
Filed: April 2, 2004 )  
 ) Examiner: Unknown  
FOR: MOLTEN METAL REACTOR )  
UTILIZING MOLTEN METAL FLOW )  
FOR FEED MATERIAL AND )  
REACTION PRODUCT )  
ENTRAPMENT )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

This preliminary amendment to the above-identified patent application is submitted pursuant to

37 C.F.R. §1.115. The Applicant respectfully requests that this amendment be entered and considered in  
the first examination of this application.

Please amend the application as follows:

1      IN THE DRAWINGS

2      The enclosed replacement drawing sheet includes a proposed change to Figure 2. This  
3      sheet replaces the original Figure 2. The reference numeral 32 has been deleted from the drawing  
4      as originally filed. An annotated sheet showing the change is also included. This change was  
5      made so that Figure 2 would be consistent with the specification.

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Respectfully submitted,

The Culbertson Group, P.C.

By: 

Russell D. Culbertson, Reg. No. 32,124

Trevor Lind, Reg. No. 54,785

Russell C. Scott, Reg. No. 43,103

1114 Lost Creek Blvd.

Suite 420

Austin, Texas 78746

512-327-8932

ATTORNEYS FOR APPLICANT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Reg. No. 32,124, Russell D. Culbertson 